

DISCUSS WAR DEBT CONFERENCE

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Quality That Is Unsurpassed



"Fresh from the Gardens"

Canadian Radio Programmes.

The recently appointed Canadian Radio Commission, within whose jurisdiction has been placed control of all radio broadcasting in Canada, has inaugurated the first of its series of all-Canadian programmes to be broadcast over a Dominion-wide hook-up of stations from the Atlantic to the Pacific. This first series is to consist of twelve symphony concerts given alternately by the Toronto and Montreal Symphony orchestras each Tuesday evening. The Radio Commission has also announced a second series of broadcasts for each Friday evening consisting of concerts by the bands of the Royal Canadian Regiment, London, Ontario, and the Canadian Grenadier Guards, Montreal.

Before taking the step of nationalizing radio broadcasting in Canada, the Canadian Government appointed a Royal Commission to study the whole subject and to investigate conditions and systems in other countries. In Great Britain all broadcasting is under the direction and control of the British Broadcasting Company, which, in a sense, acts for the Government. In the United States private companies and individuals stations are responsible for the programmes, which are financed by advertising, while the Government controls the exercise of station power, with licence, etc. Canada's Royal Commission reported in favor of out-and-out control by the Government through the creation of a national Radio Commission with wide powers of control over all stations and all programmes, including the right to take over existing stations, erect new ones and operate any of them.

Canada's position is a peculiar one. Being immediately adjacent to the United States with 100,000 people, enormous financial resources, and many powerful stations with large revenues from advertising, as compared with Canada's population of only 10,000,000, much smaller financial resources, and a restricted volume of radio advertising available, and largely confined to purely local areas, our stations are consequently smaller and of low power compared with the high-powered stations across the line. As a natural and inevitable result, United States programmes largely monopolized the air in Canada. It is a situation which could only be overcome if at all, by the Government itself. Hence the decision in favor of a national radio commission with all-embracing powers, and financed by the license fees paid by all citizens possessing receiving sets.

At the outset, the Radio Commission is not proceeding to acquire stations or erect new ones; rather it is diverting its attention to the development of worthy-Canadian programmes and providing the hook-up facilities whereby such programmes can be heard in every Province of the Dominion, an expensive proceeding because of our great extent of territory and our sparse population, and, therefore, beyond the capabilities of private enterprise.

There is little question but that the people of Canada desire that such all-Canadian programmes and national hook-ups should be provided. But to command the interest and support of our people such programmes must be equal to, and where possible, excel, United States programmes. It is not only in the quality of the individual programmes that may be offered that they must successfully compete with United States programmes, but in their variety as well. The Radio Commission is making its start with symphony orchestras, music, and good and unobscured talent. The organizations selected to provide these programmes are just as fine as any United States organization. The fact remains that only a limited number of people possess an educated taste for symphonies. Possibly, everybody enjoys such a programme occasionally, but as a regular diet it is apt to pall. The same thing may be said with equal truth in regard to band concerts, and, indeed, of any one class of programmes.

We desire to emphasize that we are not criticizing, in the mildest manner, the initial programme decisions of the Radio Commission, but we do desire to point out, and to emphasize, that in order to command the approval and support of the masses of the Canadian people, who, after all, are paying for these programmes, and therefore have the right to "call the tune," Canadian programmes must equal in their variety those which can be heard every evening by tuning in on U.S. stations. People like good music, whether by band, orchestra or vocal, and they like to hear it. They enjoy a good joke, clever repartee, a real good laugh. At times they want to be excited and thrilled by an intense drama; they like to listen to an eloquent speaker upon timely topics. And there is grave danger that if the Canadian Radio Commission fails to heed to the standard of radio programmes, adopt what we may term a "high brow" attitude, thousands of Canadian listeners will simply turn their dials and continue to listen-in, as now, upon the enormously popular variety programmes emanating from United States stations.

It is to be hoped that the members of the Radio Commission are as fully alive to this situation as is the average radio listener. It will of course, take time to develop such programs, while it was a comparatively easy matter to inaugurate initial programmes. But in order that public opinion may not develop an open antagonism to the policy of nationalized broadcasting, it is vitally important that no false impression of the policies and intentions of the Radio Commission be created.

No doubt that class of our population who are extremely fond of the highest forms of musical entertainment are most sympathetic to the Commission. We would offer the suggestion that listeners-in everywhere join the army of correspondents, and, while not criticizing what they themselves do not particularly enjoy, press for the best news to the standard of radio programmes, and thus assist the Commission in developing programmes, not only of high merit, but of variety that will prove well pleasing to the Canadian people as a whole.

Shocks, the unsmashed slaves from which barrels are made, form an important item among products that enter the British West Indies duty free from Canada.

Approximately \$16,000,000 is out on loan by the Saskatchewan farm loan board.

Palpitation of the Heart Nerves Bad - Could Not Sleep

Mr. Fred Bingham, Swift Current, writes: "I was bothered with palpitation of the heart and my nerves were so bad I could not sleep."

I was getting desperate and could find no relief. I was recommended to take Dr. Williams' Pink Pills. I purchased a box and got great relief. I was greatly recommended to them all who are troubled as I was.

For sale at all drug and general stores; put up only by The T. W. Milburn Co., Ltd., Toronto, Ont.

Debt Adjustment

Movement To Enact Law To Prevent

Unjust Foreclosures

Representations will be made to the Saskatchewan Government, provincial-wide in scope, requesting that legislation be set up which will put the closure on unjust foreclosures after consideration has been given to all the merits in the case.

The governments will be asked to devise legislation which will protect all equities in property, no matter how great or small, as it is felt there is discrimination under the provision of the proposed Debt Adjustment Act.

This discrimination, it is alleged, by the Saskatchewan Citizens Investment Protective Association, is that inter-dependent groups in mortgages and sales agreements are not protected, and in a large number of cases hardships have been wrought through foreclosures being achieved by first mortgage holders.

The abuses of first mortgage closure, where no consideration is given to the inter-dependent group in the property, is creating problems which have to be solved, and the solution lies only in the enactment of amendments to the present Debt Adjustment Act, it is contended by this Association.

HEADACHE AFTER HEADACHE

Now She's Free From Them

A woman writes:—"I would like everyone who suffers from headaches to know that I have been free from a headache. But since I have been taking it I have hardly had a headache, for which I am very thankful. I feel like I have been taking it in a glass of warm water, before my breakfast, and I feel so well."

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Headaches can

Uncanny Machines Known As Verifier And Tabulator Used To Check Up Census Returns

Aided by machines that count with lightning speed and which exist nowhere else in the world, the computing of Canada's 1931 census involves much more than a counting of noses and it will be some time yet before the work begun when enumerators called from house to house nearly two years ago is completed.

The census of Canada now being tabulated is the biggest job of its kind ever undertaken in this country. Were it not for two machines, invented and built by census officials, it would cost three times as much as it will to tabulate the information which will be published alone. As it is, thanks to the almost uncanny mechanical devices, much more information will be compiled than it will be possible to publish.

The two machines are the verifier and the tabulator. The first detects errors and the second counts 240 different facts from individual cards at the rate of 240 cards a minute.

The data taken by the census enumerators is transferred to small cards by punching down through holes in the cards. A hole is punched in the proper place to indicate the sex, age, religion, nationality, language, racial origin and other things of the person being counted.

This card is then sent to the verifying machine to check possible errors. The machine throws out cards on which conflicting pieces of information are recorded. For instance if a person is 20 and yet is listed as a non-voter, under 21, the card is thrown into the discard and sent back for checking to correct the discrepancy.

If a man gives his racial origin as Jewish and his religion as Baptist the card is rechecked. If the sex is omitted the card is sent back. The machine checks of course cannot detect a straight error in a single fact, such as the wrong age, the wrong sex, or the wrong nationality.

Each card runs under a set of pins, 240 in number, one for each possible hole. The pins drop through the holes into a small basin of mercury. This at once establishes an electric current, down through one pin across through the mercury and up through another. If any of 22 electric erroneous or doubtful combinations of facts are present the electric circuit is broken and the card is thrown out. The electric contact in the mercury bath lasts only 1/200 of a second.

The tabulator is the only machine in the world which will count 240 separate facts at the same time. It, too, works with electric currents running through a mercury bath by means of the pins which drop through the holes. As the cards run through each hole, an electric contact is established for 1/200 of a second and each hole in the card is counted under its proper heading.

A large black board with 240 apertures under 20 headings, each with a card in a revolving enumerator with white figures like an automobile speedometer is attached to the machine. When all the cards for a certain district have run through and been counted the board has a record of the number of persons of each religion, each age division, each racial origin, and the whole 20 classifications marked up.

The next step is to take a photograph of the board which makes the permanent record. The totals from the photographic records are then counted on an adding machine and figures by provinces and for the whole of Canada are announced.

But the machine does more than merely count. As the cards run through they are sorted into boxes according to the classification desired. They might first be sorted for sex. Then after the sort would be completed for the city of Toronto the cards would be stacked according to age. Then they could be run through that order and the next result would give the number of persons of each sex, each religion, each nationality and so on in the city of Toronto under 21, between 21 and 25 and so on. All sorts of cross-classification of this kind are being made.

The Census Bureau has three tabulating machines built especially for this job at a cost of \$155,000. It takes three months to run the whole of Canada on 10,000,000 odd cards through the machines.

A. E. Thornton, mechanical groom, who is superintendent for the Dominion Bureau of Statistics, is the inventor of the ma-

chines and they were built in Ottawa under his direction and that of his assistant, F. Bellisle. The two machines worked for three years on their plans. They had some little difficulty persuading the government to allow them to build the machines as commercial manufacturers scoffed and said they would never work. The machines have been working for 18 months without a hitch.

The next largest machine in the world is at Washington and is used by the United States census. It, however, tabulates only 60 facts at a time, compared with the 240 tabulated by the Canadian machine. The largest commercial machine in the world tabulates only 36 facts and cannot be bought. It can only be rented.



By Ruth Rogers



794

SCHOOL GIRLS AND THE COLLEGE MISS WILL APPROVE THIS ANKLE JUMPER

TYPE

If budding daughter is aching to try her skill as a seamstress, let her launch into sewing this jaunty jumper.

It is such a simple little affair to tuck and just as smart and fresh as paint when finished.

The jumper skirt is straight with an inverted plait at the waistline. It is attached to the simple bodice with its darling suspender straps. As for the gumpie, it is the popular tailorette type.

Being smart, no doubt, she'll make the jumper of mouse-grey woolen mixture and the gumpie of pale grey plaid woolen.

Style No. 974 is designed in sizes 12, 14, 16, 18, 20 years, 36 and 38 inches bust.

Size 18 requires 2 yards 54-inch with 1 1/2 yards 38-inch for blouse.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Pattern Union, 175 McDermott Ave., Winnipeg

Pattern No. Size

Name

.....

Town

.....

Spooled the Wedding

"How did Jones's wedding go off?"

"Fine until the parson asked the bride if she'd obey her husband."

"What happened then?"

"She replied, 'Do you think I'm silly?'"

A. E. Thornton, mechanical groom, who is superintendent for the Dominion Bureau of Statistics, is the inventor of the ma-

chine in Lithuania recently exchanged his wife for a phonograph.

The Barter System

Prezler Bennett Sees Trend In That Direction

Spending before the Toronto Board of Trade, Premier R. B. Bennett said in the early days trade was conducted by barter and "there is evidence some would like to return to that method."

There were many phases of trade. The rural population, for the first time in the history of Canada, was smaller at present than the urban population. "We sometimes forget how vast a market we have in our own country for our products," he said. But despite Canada's magnificent resources, her export trade had shown a great diminution for a time. Eventually, however, through sacrifices, Canada had come back to fifth position as an exporting country.

There was no problem so great and so little understood as the railway problem which the prime minister said was one of the greatest and darkest clouds hanging over this country.

There was a tendency sometimes to blame the cost for the railway problem, but this was not right, since three great agricultural provinces had guaranteed part of the transportation system.

There was also hundreds of millions of dollars invested in harbor and canal systems—all built to maintain Canada's trade and for its promotion.

Fish Propagation In B.C.

Province Will Stock Rivers and Lakes With Young Fish

Manitoba British Columbia's first attempt to stock its streams with young fish instead of mere fry whose mortality is too great for satisfactory propagation. Mr. Williams, provincial game commissioner, has announced plans for concentration of fish propagation at three centres.

Brown trout, Rainbows and Scottish salmon will be reared in scientific feeding ponds located at Cowichan Lake, Qualicum on Vancouver Island and at Stanley Park, Vancouver. The young fish will then be released into the streams and lakes of the province for the sport of fishermen. Transportation will be made with the use of a new system of oxygen tanks which make it possible for long trips without danger.

Check and Double Check

Ontario Town Has Found This System Is Costly

It cost the Town Council of Cheltenham, Ont., \$275.00, and then some, to check and double check the books of town clerk H. J. Gratton and make the discovery the municipality owed that official three cents. And the corporation also loses a lawsuit.

J. T. Dionne, Sudbury, won his action against the town for \$60 as his fee for auditing the books. The town refused to pay and called in a government auditor. Now they have a bill for \$106.95 plus \$19 expenses for the second auditor.

Trouble Of The Editor

Most newspaper publishers will appreciate this from the Acton, Ontario, Free Press: "If the amount of advertising contracts were checked the number of requests for free publicity that newspapers receive these days would be enough to fill the town."

The newspaper basket is the most overworked article around the office—Oshawa Times.

ANOTHER OF THE MAPLE LEAF'S STEALWARTS

Red Horner has been a tower of strength to the Toronto Maple Leaf Hockey team, and enjoys the reputation of being a hard checker. Here we see him leaving his imprint on Chicago ice as he slams the puck in the direction of the goalkeeper.



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Contract For Ties

Railway Contracts Given To Timber Operators In Thunder Bay Area

Railway contracts for the supply of more than \$50,000 ties have been awarded to nearly a score of timber operators of Port William and Port Arthur during the past few days, assuring an active winter period of wood operations in Thunder Bay district.

In the neighborhood of 3,000 men will be given employment by operators in camps all over the timber region, while thousands of ties will be hauled by smaller contractors from settlers and farmers in outlying sections of the district.

Many new camps are being opened, operations are being resumed at those already existing, while some operators plan to continue work throughout the spring and summer months. Both the Canadian Pacific and Canadian National Railways have contracted for the ties.

If People Spent More

Even Half Dollar a Day Would Speed

A Businessman is blaming the slow pace of the world-spent half a dollar more a day the demand for merchandise would be so great, it is the contention of the five continents would be unable to meet it. Grand Campbell, the British Consul-General, in an address at the open forum of the Jewish Community House of Denonshurst, Brooklyn, N. Y., said.

Campbell declared there had never been a more auspicious time for universal peace than now, and it was up to Great Britain and the United States to point the way. He warned that if the British Empire should be dissolved, world-wide chaos would result. "I don't believe we understand our neighbor any better than we understand ourselves," he said.

Big Ranching Development

British Firm To Operate Large Packing Plant In South Africa

The British Lelag Company, one of the largest importers of meat from South America, is starting immediately to establish its own meat packing plant in Southern Rhodesia, South Africa, at the centre of an extensive cattle-raising district, the London Daily Herald announces. This is expected, the paper added, to lead to big ranching developments in Rhodesia and the Transvaal.

The Ranch Meat Trust also has acquired ten ranching titles in the Transvaal.

A Job For Hubby

A young bride from the Middle West wanted to surprise her husband with a gala dinner on the first anniversary of their wedding. She telephoned the fish dealer and asked about lobsters. He ordered two of them.

They were brought to her alive. The cook book was full of information about making lobster salad, but said nothing of the most important detail—how to kill them.

Desperate, she telephoned her husband, "Please come home on an earlier train. I have a pair of lobsters. They are going to kill them."

Road transport competition is causing heavy loss to railways in France.

Algeria spent more than \$7,000,000 on new highways last year.

King George Is Proud Possessor Of Finest Collection Of Postage Stamps Of The British Realm

Making Pocket Money

Small Fish Catches Paying Farm Boys In Alberta

Farm boys are finding weasling traps a profitable side line in the central Alberta district, ermine being plentiful in these parts this winter.

Boys are able to catch half a dozen or so without much trouble, setting traps within a few hundred feet of their homes. Those who are going into it on a larger scale are reaping much richer returns. With eight traps, one boy caught 31 weasels in six weeks, and hopes to go well over a hundred mark before the winter is over. Another boy has a total of 50 skins to show for a month's work with traps and trick boxes.

Weasels seem to be the only game the trappers here are bothering with. Coyotes are scarce except in the more isolated parts. Skunk were plentiful during the summer, but have been reported scarce this winter.

One boy lists jackrabbits as being going after. He set out a dozen snares in a large field a short distance from town, and has caught 12 of the large buntings. The family and neighbors have been dining frequently on rabbit and the boys expect to get 15 to 25 cents a pair to keep him in pocket money. Bush rabbits are fairly plentiful.

To Aid Mankind

Elstein Proposes To Have Great Minds Unite On World Problems

A plan evolved by Prof. Albert Elstein for "an international committee of the 20 greatest minds of the world to function in the best interest of mankind," had been sketched by Jacob Landau, of New York, managing director of the Jewish Telegraph agency, a press association.

Landau said the noted savant, now engaged in scientific study at Pasadena described the plan in a special interview.

"As Dr. Elstein conceives it," Landau said, "the committee will raise its voice wherever mankind is confronted with grave problems. It will take action whenever the peace of the world is jeopardized on a fact of injustice have been committed." He said invitations would be issued only to intellectuals of the highest order.

Russia's Dream Has Vanished

Soviet Gives Up Idea Of Making Chinese Communists

It would almost appear that Russia has despaired of China, and does not wish to see much hope of turning the "Red" movement in Kiangsi and Hunan to her own advantage. Perhaps M. Stalin is beginning to realize that true Communism will never be appreciated by such convinced individuals as the Chinese. The great dream of adding China to the Union of Soviet Republics has vanished and the Communists have turned to realities and are evidently ready to compromise with things they do not like.

Hong-Kong Press.

An Expensive Exhibit

Elephant In Seattle Zoo Eats Ton Of Hay Weekly

Eating a ton of hay a week is the job of Suiko, huge (mammoth) pig, who is now "at home" in special quarters at Woodland Park Zoo, Seattle, Washington. About 100,000 people have seen the big fellow since he was left to the care of the city by his alleged owners. He formerly held extended stunts in Portland, Olympia, Chehalis, Centralia and Tacoma, after he was "demanded" from the big top when he became too expensive to cart around the country.

A Dangerous Job

Several snakes at the London Zoo are regarding spectators with a

glance and they have lost their eyes in accidents of various kinds and the keepers find them with glass eyes.

The only trouble is that every time the snakes shed the months of 1932 was pop out and have to be fitted back in again. Try that on a box constrictor.

The Figure of Christ of the Andes

is 30 feet high, resting on a granite column 22 feet high.

South Africa has four aeroplane clubs.

The bestowal of a knighthood upon Sir Edward Denham Bacon, keeper

of the King's stamps, comes as a timely reminder that His Majesty is the proud possessor of what is beyond doubt the finest and most complete collection of postage stamps of the British realm extant.

Begin in his midshipman days under the tutelage of his uncle, the late Duke of Edinburgh, himself a keen and able philatelist, the collection has been developed and extended with the years until today it occupies upwards of 200 large wooden cases in the charge of a curator, who has a special room at Buckingham Palace in which to carry out the constant work of arranging, classifying and mounting the additions that are daily being made to it.

Only a few privileged members of the Royal Philatelic Society of London, of which the King is honorary patron, have been permitted to view the royal stamp collection in its entirety, but each year some portion of it is exhibited at the opening meeting of the society's new session. These annual exhibitions have served to reveal the original aspect of philatelic science. In days gone by, as Duke of York, and later as Prince of Wales, His Majesty used sometimes to attend the proceedings in person, and on more than one occasion gave evidence of his philatelic erudition by reading informative papers.

It is difficult to single out for particular mention any one portion of the royal collection, for the others have been more than adequately the whole grant of the imperial stamp issues from Antiqua to Zanzibar, for, although it is planned on a strictly general line, it is highly specialized as regards a large number of colonies and protectorates.

From the value alone the Mauritius section ranks possibly first with its pair of "Post Office" rarities (1d. and 2d.), the unique 1 cent British two penny value being the finest known example of this classic stamp. Great Britain is probably the most complete, including as it does so many unique items in the way of original drafts, proofs and essays, which cannot be seen by the general line, it is highly specialized as regards a large number of colonies and protectorates.

For the beautiful and fascinating early stamps of the British West Indies the King has ever displayed a keen interest, and in the others he first criss-crossed the waters in H.M.S. Thrush, and his collection of these issues is especially strong, lacking only the unique 1 cent British Guiana of 1856. It is on record that the owner of the world's rarest stamp once sought permission to present it to the royal collection, but the King was firmly but courteously declined since His Majesty does not accept gifts of stamps, and the King's philatelic treasures have been enriched from time to time by presentations of stamps made by colonial governments and native princes in the form of souvenirs from the royal tours.

The postal emblems of Heligoland, Hongkong, India, Straits Settlements, Victoria and Tonga (Friendly Islands) are but a few of the more advanced portions of the King's collection which have been shown in public, while there is in addition a practically complete range of the newer and historic "occupation" issues made under British military authority during the Great War, as well as an equally representative array of air post stamps of the empire belatedly the most up-to-date phase of philately.

It is not that His Majesty's interest in the pursuit has been a real and active one. In a letter to a correspondent written many years ago he wrote of stamp collecting "it is one of the greatest pleasures of my life." Philatelists will find in the honor conferred upon the collector of the King's stamps a further indication of the keen and abiding interest that he still evinces in that branch of the hobby, and which, as the august patronage has come to be known as the "Royal hobby."

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The Figure of Christ of the Andes

is 30 feet high, resting on a granite column 22 feet high.

ZIG-ZAG
CIGARETTE PAPERS
LARGE DOUBLE BOOK
170 LEAVES
5¢
AVOID IMITATIONS

PATENTS
A Law of "United Inventors" and
Full Information Free On Request
The RAMSAY Co. 977 879 MARK ST.
VANCOUVER, B.C.

WORLD HAPPENINGS BRIEFLY TOLD

The Earl of Chesterfield, former steward of his majesty's household and the 10th earl of that name, died in his 70th year.

The monthly average of employment in Canada throughout the year 1932 was 801,356 employees, according to a voluminous report issued by the Dominion Bureau of Statistics.

Department of national defence proposes as a measure of unemployment relief to construct an additional landing field at Camp Dore in the near future.

A new organization to be known as the Canadian Society for Literature and the Arts, was brought into being at a well-attended meeting of active and influential Toronto citizens.

The aggregate value of all field crops in 1932 is estimated at \$416,586,900, as compared with \$432,235,400 in 1931, said a report issued by the Dominion Bureau of Statistics.

Entries from Alberta at the World Grain Congress in Regina next summer are expected to reach 200 and approximately half that number have already been received.

Ernest William Benson, before his retirement one of the largest lumber exporters in Canada and owner of large timber tracts throughout northern Quebec and Newfoundland, is dead at Montreal, aged 64.

A non-stop flight from Moscow to Angola, a distance of more than 2,000 miles involving a crossing of the Black Sea, is to be made by a Soviet civil aviation society, Osoaviakhim, for 1933.

The American Chamber of Commerce in London, through J. C. Powell, its president, announced its advocacy of a plan to hold the projected world economic conference at Washington.

Served Queen Alexandra

Late Resident of Calgary Was Once Lady-in-Waiting

Honorable Mabel Vesey-Fitzgerald, former lady-in-waiting to Queen Alexandra, is dead. She was known in Calgary as Mrs. Fitzhugh Rose, proprietor of a small lending library and benefactress to the community.

Brought up in the grandeur of King Edward's Court and guided by her mother's parents, Lord and Lady Cecil Gordon, her life in Alberta was a strong contrast to the brilliant one she knew.

Following her marriage to George Fitzhugh Rose, she settled with her husband on a ranch at Pine Lake, north of Calgary, 22 years ago, later coming to the city. For a number of years she operated her little library until illness forced her to retire.

An Unusual Record

Sisters In Nebraska Have Lived Together Forty-Eight Years

Two sisters whose combined ages total 187 years live together at Holdrege, Neb. They claim to be one of the oldest sister combinations in the state.

Miss Anna Lehto is 97 years old and Mrs. Hanna Lindqvist, her sister, is past 90 years of age.

The two have lived together since the past 48 years. They own a small house and care for a large garden and lawn.

Deficits of French railways in the last three years totalled nearly \$350,000,000.

England had less sunshine last year than in any 12 months since 1889.

**DR. HAMILTON'S
PILLS**
FOR
HEADACHE
INDIGESTION
BILIOUSNESS
CONSTIPATION

W. N. U. 1579

Ultra-Rapid Planes

Picard Envisions Five Hour Journey From America To Europe
Prof. Auguste Picard, explorer of the stratosphere, predicts that travelers not many years hence will cross the Atlantic in "stratospheres" with less risk than in crossing a large modern city in an automobile.

He gave an imaginary description before the National Geographic Society at Washington of a flight in such a machine, several of which he said already were being built in Europe.

"Visualize a tired sailor here in Washington," he said, "sitting at his breakfast table trying to conceive of some new law can pass, when a friend telephones from Paris asking him to drop in for luncheon six hours later. He pushes away his grapefruit and rushes to the stratosphere, and enters a stratosphere."

"The stratosphere is the inevitable super-highway for future intercontinental transport."

Of Interest To Poultrymen

Saskatchewan Poultry Division Issues Third Annual Catalogue

The third annual catalogue of Saskatchewan poultry and turkey breeds has recently been issued under the supervision of the poultry division of the provincial livestock branch. The catalogue contains a list of all prominent breeders in Saskatchewan together with details regarding the products which they are available.

Articles of interest to poultrymen generally, written by experts in their field, are also included together with a brief summary of the provincial and federal services which are offered for the assistance of the industry.

Winnipeg Newspaper Union
Tatler
By Ruth Rogers

FRUIT BLANC MANGE
(Serves 6-8)
1½ cups evaporated milk.
½ cup sugar.
1 teaspoon salt.
4 teaspoons cornstarch.
1½ cups orange juice.
1 teaspoon grated orange rind.
Heat milk in double boiler. Mix sugar, salt and cornstarch. Blend with part of orange juice. Add remaining juice to hot milk. Add grated rind. Cook until smooth, stirring frequently. If orange juice curdles milk, beat with whirled top beater. Four into individual serving dishes and chill. If desired to mold, increase cornstarch 1 tablespoon.

Science Steps Back

Science has stepped back another few hundred years and found the relics of a people who existed 8,000 years ago, not far from where the Persians hundreds of years later reared up the black marble palaces of their ancient capital, Persepolis, the Paria of the day.

An English scientist says that fortunately for mankind not more than one egg in every 10,000 lives to become a full-sized hen.

Netherland Indian air services are using American pursuit planes.

992



A SIMPLE DRESS—SO EASY TO MAKE—SO FASCINATING

Here you have the model! And isn't it making? A dress in which you will always appear smart. It is so conservative, it can be worn for street, bridge or office.

In the original, a purple of a lightish verging towards a cyaneus shade in the skirt side was chosen. The matching bow buttons are its only trim.

If you're thinking of a wooden dress, it's delightfully snappy in a skirt of a light grey or light green and buttons and leather belt.

Style No. 992 is designed for sizes 14, 16, 18, 20, 22, 24, 26, 28, 30, 32 and 34 inches bust.

Size 16 requires 3½ yards 39-inch. Price of pattern 20 cents in stamps or coin (note in preferred.) Wrap coil carefully.

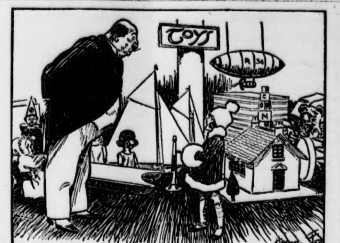
How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size

Name

Phone



Little Girl (to shopwalker): "At, but you must have an awful good time in here." The Humorist, London.

Recipes For This Week

(By Betty Barclay)

COFFEE FRUIT CAKE
1 cup shortening.
1 cup light brown sugar.
2 eggs.
1½ cups flour.
3 cups coffee.
3 cups fruit.
3 pounds baking powder.
1 pound raisins.
1 pound citron.
1 pound figs cut in strips.
Cream shortening, add sugar, egg yolks, coffee and milk. Sift together flour and baking powder and add slowly. Add fruit, which has been slightly soaked, and fold in beaten whites of eggs. Bake in greased loaf pan from one hour to one hour and a quarter.

FRUIT BLANC MANGE
(Serves 6-8)
1½ cups evaporated milk.
½ cup sugar.
1 teaspoon salt.
4 teaspoons cornstarch.
1½ cups orange juice.
1 teaspoon grated orange rind.
Heat milk in double boiler. Mix sugar, salt and cornstarch. Blend with part of orange juice. Add remaining juice to hot milk. Add grated rind. Cook until smooth, stirring frequently. If orange juice curdles milk, beat with whirled top beater. Four into individual serving dishes and chill. If desired to mold, increase cornstarch 1 tablespoon.

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Heat milk in double boiler. Mix sugar, salt and cornstarch. Blend with part of orange juice. Add remaining juice to hot milk. Add grated rind. Cook until smooth, stirring frequently. If orange juice curdles milk, beat with whirled top beater. Four into individual serving dishes and chill. If desired to mold, increase cornstarch 1 tablespoon.

FRUIT BLANC MANGE
(Serves 6-8)
1½ cups evaporated milk.
½ cup sugar.
1 teaspoon salt.
4 teaspoons cornstarch.
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A Portable Rail-Van

Eliminates Necessity Of Re-Loading

(By Betty Barclay)

A new type of mobile container, named the "rail-van," designed for co-ordination of railroad and truck service in long-distance hauling of household goods and adaptable for carrying general freight, was demonstrated at New York at the Baltimore & Ohio Railroad's tracks.

The rail-van is a detachable truck, mounted on rail-car chassis, which can be removed, when fully packed to a capacity of 7,000 pounds, from the truck platform directly to a rail car. On arrival at its destination, the rail-van is easily pushed to another truck-platform for delivery to the door of the consignee.

The new van eliminates the necessity of unpacking the goods from the delivery truck on departure and a similar re-loading of the freight from the railroad car to a moving van on arrival. This, it was declared by Henry A. Reimers, president of Rail-Van, Inc., of Chicago, will materially lower the cost of shipping of freight over distances above 250 miles, and thus will enable the railroads to meet the competition now being offered them by motor buses.

Needy Veteran Settlers

Says Soldier Settlement Policy Has

Not Been Changed

The policy of the soldier settlement branch, adopted more than a year ago, to the effect that no settler up the desert will be disturbed if he is making a sincere effort to establish himself and is unable to meet payments because of circumstances beyond his control, has not been altered. This was the statement of department officials, whose attention had been drawn to a despatch from Prince Albert, Sask., which stated the local branch of the Canadian Legion was about to appeal to the Dominion Government on behalf of some needy veteran settlers.

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Gerald Larkin Says Remove Trade Barriers At Salada Annual Meeting

Newspaper Advertising Staff Back-Home Of Salada Publicity

(By Betty Barclay)

Mr. Gerald R. Larkin, President of Salada Tea Company, in addressing the Annual Meeting of the Staff of "Meetings such as this at the end of a good year are always a source of pleasure to everyone of whom the general conditions are bad, and when even our own business is in a measure, reflected these conditions, we sometimes feel the effort to hear ourselves cheerfully more than a little difficult. Any such feeling must be fought against and defeated by everyone of us, if we are going to make the following year a success. If cheerfulness I do not mean any such measure of optimism, although under present conditions it need hardly warn any of you against that, but I do mean a reasonable faith in the future based on the past of this country, and of the world.

There is undoubtedly a measure of defeatist propaganda being carried on. I have heard it said, and within the last month or two, that our country in the world, including Canada and the United States, is in a state of revolution; that things are getting steadily worse every day. This talk comes, not as one might suppose, from extreme socialists or communists, but from people who are still in moderately comfortable circumstances, but who, not having absorbed all the depressing features of present conditions, are at a point where their judgment is unimpaired. We are the only people like this and must do our part to combat their ideas.

Let us see, what the world needs is greater mutual understanding between its constituent parts, and an appreciation of each other's differences. This is the only way to internationalism. It was exactly this that we are trying to do.

SUNDAY SCHOOL LESSON

FEBRUARY 5

JESUS CHOOSES THE TWELVE

Golden Text: "I chose you, and appointed you, that ye should go and preach the Gospel in all the world."

Lesson: Mark 8:37-51.

Devotional Reading: Isaiah 55:1-11.

Explanations and Comments

The Thorough Multitude of Disciples.—12.—Among Pharisees and Herodians hated Jesus and took counsel to how they could get rid of him, as we saw in our lesson last week, the popularity among the people grew by leaps and bounds. Stories of his miraculous cures spread far and wide. Jesus with his disciples withdrew to the sea, but a miracle-miraculous crowd pursued him, intent on being cured by him or on seeing the wonderful cures of others. From the north-east and west they came, from Galilee and Judea and Idumea, from Jerusalem and the Jordan valley, and Sidon in the northwest, Idumea in the south, and the Galilee in the west. The land where Jesus and his disciples dwelt.

Jesus took the precaution of directing His disciples to have a small boat ready to receive them, so that when the crowd was so great that they could not get in, they could be sent to the boat. People suffering from plagues tried to touch him, believing that the touch would cure them. See Mark 6:56. The demoniac fell down in front of him, saying, "Thou art the Son of God." Jesus charged them not to make him known, for "the Son of Man" is the title of the Messiah, and the time, nor were these the teachers, as it might be supposed, that the multitude might lead to an outbreak and was dangerous to his cause.

The summary shows us clearly that a new phase in the ministry of Jesus had begun; the synagogue is forsaken and the open places and the seashore are sought. Jesus, in one word, begins an open-air ministry. One is reminded of the way in which the great pioneers of the modern evangelist movement were forced out of the churches of their day, and of how in consequence that great movement began. It was begun which had such far-reaching results in the life of England and America.

May Reduce Shock Deaths

New "Pip" Chemical Helps Patients To Rally Quickly

(By Betty Barclay)

With cortex, the magical "pip" chemical produced by two glands in the body, surgeons in the near future may be able to save the lives of most patients who now die from the shock of severe operations or accidents.

Full details of experiments indicating cortex will rally patients from the very threshold of death due to surgical or wound shocks is contained in a recent issue of Science.

It is expected surgeons will at once begin using cortex on shocked patients in an effort to corroborate the findings of the Princeton scientists.

Vacations By Railway

Following the success of the mystery journeys to unannounced destinations, the Australian State Railways have announced a feature for the next tourist season. Letterettes will be held, tickets being sold for a small sum. Winners will be given a vacation in some popular Australian resort.

Less Grain Wasted

Due to improved organizing efficiency the amount of grain wasted in transit from Western Canada to Montreal has decreased from an average of 10 bushels to every 100,000 transported, for the few years preceding the war. In 1932, for example, 100,000 transported in 1932, says the national revenue department Review.

Strip of "Cotton Road" laid

A strip of "cotton road" laid in North Carolina six years ago, and exposed to exact traffic conditions has required no repair attention and is still in excellent condition.

India rubber is now successfully

used as a substitute for putty in the setting of window glass.

Photograph, Canadian National Railway

THAT this gentle eyed beast derives his name from the shape and size of his ears? He is known as the mule deer and he is probably the greatest stiff-legged jumper in the world. He and some ten thousand of his brothers and sisters make their homes in Jasper National Park, Alberta, Canada, the largest game sanctuary in the world. The park has an area of more than 4,000 square miles.

An Inelastic Law

One Relating To Jury Duty Could Be Improved On

A short time ago in Ontario a man called for jury said it would throw 22 men dependent upon him temporarily out of employment. The judge refused to excuse him. It is a common sense that at this time of all times nothing should be done to hamper employment. It is also common sense that there are thousands of men capable of discharging the duty of juror in a completely satisfactory manner, whereas there are relatively few men whose presence is necessary in order to keep 22 men in employment. A system which is not sufficiently elastic to permit making exceptions which intelligence suggests is not good enough. The judge's decision emphasizes the necessity to make the law applicable to conditions as they are at the moment—Calgary, Alberta.

For Farm Relief

United States Senator Has New Plan To Aid Adjustment

A possibly far-reaching new element was introduced into the United States congressional farm relief drama as Senator Brookhart, of Iowa, declared in favor of a "emergency" plan which would provide William C. McAdoo, California's senator-elect, was considering.

He described the McAdoo plan as calling for agricultural price-fixing by federal law and for governmental control of the surplus.

Because of a belief the scheme would be vetoed by President Hoover, Brookhart said it is not planned to bring it forward for action until the next congress meets in the spring.

New Treatment

United States Investigator Reports New Remedy For Pneumonia

Dr. Edwin E. Zeigler, of the United States veterans' administration, reported discovery of new treatment for pneumonia.

The treatment, a substance called "pneumococcus" has been found capable of building up immunity in rabbits against "type one" pneumonia, so they are able to resist attacks of this disease which ordinarily would prove fatal, says Dr. Zeigler, in the administration's medical bulletin.

Pneumococcus is produced by dissolving penicillin—pneumonia germs—in sodium tauro cholate, derived from bile.

Holidays For This Year

Most Of Them Fall On Saturday Or Monday

Holidays occur in 1932 as follows: Good Friday, April 14; Easter Monday, April 17, which is also a bank holiday; Victoria Day, May 24; May 24; Saturday, June 3, King's Birthday, which is not generally observed in Canada; Saturday, July 1, Dominion Day; Labor Day, Monday, September 4; Remembrance Day, Monday, November 11; Christmas Day, Monday, December 25. Then there will be civic holiday and Thanksgiving Day to be declared later. It will be noted that most of the holidays occur either on Saturday or Monday this year, which gives long weekends for gadding.

Victim Of Swindle

Was Former German Kaiser's Hound

When former Kaiser Wilhelm paid 1,000,000 marks for a statue of the psychological queen of the underworld, says a noted Italian professor of ancient art, he became the victim of a colossal swindle.

The statue, which depicts Perséphone, a major Roman goddess and consort of Pluto, and which now is in a Berlin museum, is said by Professor E. H. Rieu to be a masterpiece of ancient art. Wilhelm bought the work before the war in the belief that it was the handwork of an artist living in the fifth century before Christ.

An Unfinished Story

In 1900 Clarence Herbert New started writing a serial story for a magazine called "Free Lances in Diplomacy." It has run continuously nearly every month since then, exceeding 3,000,000 words in length, but it will never be finished. New died suddenly January 15, at the age of 71.

Eight Pacific type locomotives in England have travelled a total of 4,564,818 miles.

Marie Antoinette was imprisoned for more than a year before her execution.

W. N. U. 1979

A Queer Hobby

Cleveland Pastor Has About 18,000 Pictures Of Locomotives

Ever since the Rev. James H. Dean, pastor of the Brooklyn United Presbyterian Church in Cleveland, Ohio, watched Pennsylvania Railroad train chugger past his house every day when he was a little boy in Xenia, Ohio, locomotives have held a strong fascination for him.

Nothing particularly remarkable about that, is there? Who has not felt a thrill at sight of a giant morning train chugger? But the Rev. Mr. Dean's hobby is not a hobby, it is a passion.

But the Rev. Mr. Dean turned his attraction into a hobby. He began back in 1908. And any thought that this is a hobby that would not last is promptly dispelled by a glance at his big filing cabinet which, he says, contains between 15,000 and 18,000 locomotive pictures. All are as carefully arranged as a cabinet might classify floral specimens. Rev. Mr. Dean took most of them himself. Others he acquired through trades with other collectors.

There are about 200 "seriously inclined men" who have been taking locomotive pictures for years, he says. They are organized into the Railway and Locomotive Historical Society. He has corresponded and traded pictures with the members for years and never met them. A few have visited him here, or he has gone to see them and their collections.

Among all the members of the society follow professions other than railroading though it includes one. The collection, he collected, have practically no monetary value, the pastor says, but they are lots of fun. All the collectors fail to find much interest in the electric locomotive, Rev. Mr. Dean said. They feel it is not as picturesque or as romantic as the steam locomotive belching smoke and fire.

And the motor bus and airplane? Ah, well, locomotive fans just can't get their heads around them, which threatens seriously to cut in on the railroads.

Payable In New York

Canada's Borrowings Payable In U. S. Funds Total \$3,253,000,000

Canada's reputation of American exchange on debenture payments in New York, January 1, entailing a loan of \$300,000,000 to United States bonds, which is the amount of Canada's debts payable in New York, which up to last year was the chief financing centre for the Dominion's loans, federal, provincial, municipal or corporate. The funded debt of all classes of Canadian borrowings from the federal government down to corporations is estimated at \$7,602,000,000, of which 428 per cent, or \$3,253,000,000, is payable in United States funds, 47.6 per cent in Canadian funds, and 9.6 per cent in sterling.—St. Thomas Times-Journal.

Brazil Burning Coffee

Finds It Cheaper Than Coal For Making Gas

The use of gas made coal for making gas and by-products is proving a commercial success at the gas works at Nichey and Santos, Brazil. Coffee in Brazil is just now cheaper than coal, for 3,000,000 pounds of it have been burned in the open air or dumped at sea in recent months. The discovery that burning coffee, which is used for gas making, therefore, brings a clear gain. The coffee is used in making gas was ground and made into bricks with a tar binding. After the experiments got under way, the tar used was a by-product of the coffee itself.

To Discuss War Debts

Talk With British Planned After U. S. President Instructed

President Herbert Hoover and President-elect Franklin Roosevelt, in a White House conference, agreed upon a discussion of war debts with representatives of Great Britain to take place early in March after the change of administration.

In a statement issued at the White House it was said the official talks with Great Britain would include also the economic problems of the world and "ways and means for improving the world situation."

Fifteen thousand employees of a British railway are attending classes this winter.

Air accidents among the British Air Force number three times those of all British civil planes.

The Washington, D.C., zoo has a new collection of 50 rare birds.

CANADIAN SOCIETY ORGANIZED TO FOSTER ARTS AND LETTERS



A new organization to be known as the Canadian Society for Literature and the Arts, and designed to exercise a cultural and educational influence has just been organized. Its object is to promote a greater knowledge of literature, history and the arts, with particular emphasis upon Canadian effort in these directions. Above are some of the leaders in this new society. The Patron is His Honor Dr. H. A. Bruce (4). Lieutenant-Governor of Ontario, President, Professor Phelan Edgar (2), of Victoria College, Toronto; Vice-President and Chairman of the Council, John M. Eison (1), well known author, journalist and lecturer. Second Vice-President, Dr. E. J. Pratt (3), of Victoria College, well known Canadian poet. Organizing Director, Miss Ethel W. Rogers (5), Toronto. Photo of Professor Edgar by Violet Keene of Easton Studio, Toronto.

Popular Notion Wrong

Blood-Transfusion Benefits and Does Not Weaken Donor

The popular notion that blood-transfusion weakens and injures the donor of the blood was exploded at London by the revelations of P. L. Oliver, honorary secretary of the Blood Transfusion Service of the British Red Cross.

This service consists of about 1,200 men and women, ranging in age from 18 to 60, who are attending London hospitals regularly to give blood to perfect strangers. On an average seven donors per day are supplied, but more than a score have been sent on a single day.

Oliver says that it is extremely rare for a donor not to be back at his or her work within an hour after the transfusion.

"So far as athletes are concerned," he stated, "some young men particularly ask for transfusions on Fridays or Saturdays, as it induces such a feeling of fitness for football, hockey or running."

Miss Amy Gentry, who recently won the Women's Amateur Bowling championship of England is a regular donor, her last transfusion having taken place ten days before competition.

Drum Not For Sale

Curio dealers in London and New York are reported to have offered up to \$20,000 for the huge drum which the Prince of Wales thumped on his recent visit to Northern Ireland. The Prince got the drum sticks as a memento, but the drum is not for sale.

"Dear Mr. Editor—Will you please read the enclosed short story carefully and return it to me with your candid criticism as soon as possible, as I have other irons in the fire."

"Dear Sir—Remove irons and insert short story!"

Glasgow, Scotland, has a war on dog racing.

Monsoon Is Important

Regulates Amount Of Rain Which Falls In India

The monsoon, which sweeps across the Indian Ocean during the season from the end of May to September, is one of the most important factors in India's prosperity.

Nearly the whole amount of rain which falls in India during the year comes in the monsoon, and if the downpour fails Indian peasants and farmers have their crops ruined. Anomalous they wait every year for the heavy clouds to burst, when the wind has rilled them across the Arabian Sea to India.

In the early days of navigation the Arabs and the Eastern voyagers who first sailed the Indian Ocean, depended on the monsoon, and the early European trading companies regulated their voyages to the East according to the monsoons.

Today sailors vary their course during the monsoon, which is really a reversal of the normal winds over the ocean.

In the Arabian Sea the normal wind is the northeast trade wind, but actually it blows only in the cool season. When the sun is overhead in the north of India a depression develops in the northwest. As a result, the southeast trade wind blows over the Equator and then circles round the centre of depression or low pressure, reaching India as a southwest wind.

Famous Brothers

The late Llewellyn Oler, who died recently in London, was the last of the famous Canadian generation of Oler brothers—Sir William Oler, the greatest modern authority on medicine; H. B. Oler, famous criminal lawyer; Sir Edmund Oler, financier; Hon. Featherston Oler, the Judge, and the noted Edward Oler being the others.

A survey of 10,000 rural homes in 33 states showed that 87 per cent of the women on farms never have vacations.

History Marked By Bells

London's Great Ones Made In Famous Whitechapel Foundry

Every glimmer of event in the magnificent pageant of English history has been marked by the solemn chiming of some great bell. The birth of kings and their coronations, martial funerals, and the execution of traitors—all have been marked by the sounds of some bell made in the famous Whitechapel Foundry.

From there came the great cathedral bells of England—Canterbury, Winchester, Durham, Wells, Southwark, and St. Paul's. There was made the famous "Great Tom" of Lincoln, weighing 23,000 lbs.

In the fifteenth century courtyard here bells are lying in disuse, bells which must have charmed the ears of Queen Elizabeth.

In the great foundry, where a craft practiced that has been handed down from generation to generation and which requires the greatest skill, Big Ben's chimera were cast, and so were Bow Bells.

Might Become New Party

People Must Be Careful How They Handle Technocracy

"Technocracy is an ugly word, but its exponents have the beautiful idea of building a modern, scientific world should act that way. Unfortunately, the technocrats do not show how science can be served during alterations."

The danger is that some day technocracy will become a party and dominate people for things and selfishly. Worse still, it might be what the next great war is to make the world safe for.—The New Yorker.

Sacrifice To Naval Treaty

Japan Has Turned Big Battle Cruiser Into Training Ship

The battle cruiser "Hayei," Japan's sacrifice to the 1930 London naval treaty, short of her big guns, has become an innocuous training ship at the gunnery school Yokosuka, Japan. The "Hayei" belonged to a class of four 26,300-ton ships which critics called the most formidable warship afloat. The 1930 pact, which doomed five of Great Britain's capital ships and three of America's, stipulated that the "Hayei" should be stripped of offensive power.

Scheme Was Successful

Low-Fare Excursions Net \$500,000 For Canada's Railways

If all operations of Canadian railways proved as successful as the low-fare excursions experiment of the past year, Canada would have no railway problem, A. A. Gardiner, assistant general passenger traffic manager, C.N.R., stated in an address at Montreal. These special excursions and settled the Canadian Pacific and Canadian National Railways approximately \$500,000, about half of this sum going to each, he said.

The night hawk migrates the farthest distance of all land birds, from Mexico to Argentina, 7,000 miles away.

Depression And Family Life

Unemployed Husbands Should Not Spend Too Much Time At Home

Unemployed husbands are warned not to stay home too much and their wives are cautioned not to punish their anxious manfolk in a report on "What the Depression Is Doing To Family Life," issued by the United States Committee for Mental Hygiene.

When the breadwinner loses his job, the report says, "there is often seen a tendency in the other members of the family to throw blame on the father for the dilemma in which they find themselves. He usually reacts in one of several ways: Sometimes he gives in and adopts a handout air."

"In this case he often develops numerous symptoms of apparent physical disease (headache, general weakness, vague pains here and there) for which, however, the most careful medical examination fails to disclose any adequate physical cause. However, this man does not deliberately and intentionally manufacture his symptoms of illness."

"Perhaps," adds the report, "rather should not spend too much time at home. There is sometimes a marked increase in hostility toward the father when, because of unemployment, he is unable to function more actively in the domestic scene. His presence at unusual hours tends to upset domestic routine, his lack of interest in usual daytime customs of the family out of gear."

On the other hand, the report finds evidence "that in less juvenile delinquency at present because unemployed fathers are spending more time with their children at home."

Must Pay The Fiddler

View Of United States Paper On Wheat Preference

The British Customs have ruled that Canadian wheat shipped through American ports cannot be given imperial preference unless some scheme for a "through bill of lading" can be worked out, which nobody seems to think they can. Consequently, Canadian wheat, which has moved through Baltimore, one year to the tune of 15,000,000 bushels, will avoid its elevator. Stewart Henderson, who is traffic manager of the Baltimore Chamber of Commerce, concedes that the scheme is a "silly idea," but says that the same game has been played in the tariff business. "This is a wise conclusion, and one too commonly ignored by our politicians," he says. "The American can pay the tariff indiscriminately, ignore the facts of war debts and pursue a reckless economic policy generally with no fear of reprisal. Well, Ottawa is one fruit of that blind conviction, and the grain elevators of the world are suffering because they must pay the fiddler for playing the tune of economic nationalism.—Baltimore Sun."

Autogyro As Fire Fighter

Tests Show It Well Suited For Forest Patrol

The autogyro aeroplane has found a place in fire patrol of Pacific Northwest forests.

Tests conducted during the past fire season showed the autogyro well suited for forest patrol purposes because of its ability to hover over the trees, to get in and out of canyons, and land and take off on small fields. "Planes constructed for forest service use will make flights from Seattle or Wenatchee in Washington. Since 1919 the forest service has used aeroplanes for forest fire scout duty."

Still Proving Useful

Ninety-Two Year Old Grindstone Is Now Curbside

A circular grindstone which once turned out Rialto Road Johnny-cake meal, has at the age of 92 years become a common curbside.

In 1884 the stone which was being used at the Boyd windmill got broken after 44 years' service. From 1884 until last September the broken pieces were used together, year in and year out, until the mill broke down at the entrance to the mill. Recently, when a small park was laid out, the stone was donated to the town for use as a curbside.

"Madam, this morning when I bathed I found only a nail-brush in the bathroom. I can't wash my back with a nail-brush."

Lanidity—"Well, you've a tongue in your 'ead, 'scent' you."

Lodger—"Yes, but I'm no swan."

There are approximately 11,000 motor vehicles registered in Syria. Of these 8,457 are passenger cars.

FANCIFUL FABLES



RED BUS LINES

DRUMHELLER, ALBERTA

PASSENGERS & EXPRESS

Leaves Carbon for Calgary and
intermediate points daily at 8:30 a.m.
Leaves Calgary for Carbon and
Drumheller daily at 4:00 p.m.

RIDE THE RED LINES
AT LOWER FARES

GENERAL CARTAGE
IN CARBON AND DISTRICT

W. Poxon & Son**Printing--**

WE DO IT and guarantee sat-
isfaction. You can at least
give us a try before you give our
rival concern who have no interest
in our community.

LET US QUOTE YOU PRICES NOW

THE CHRONICLE

S. N. WRIGHT
LICENSED
AUCTIONEER

S. F. Torrance
CLERK - PHONE 9

**CARBON
TAILOR**

Dry Cleaning - Repairing
Men's and ladies' suits and
coats cleaned and pressed.
LOW PRICES
ALEX SOBYSKI

**WINTER BROS.
FUNERAL HOME**

Next to Town Hall, Drumheller

Have a branch in Carbon
with stock in charge of Mr.
Gutman of the Carbon Trading
Co.

Ambulance Service Day and Night

"A Modern Service at a Moderate Price"

The Carbon Chronicle

Issued Every Thursday at
CARBON, ALBERTA

Member Alberta Division Canadian
Weekly Newspapers Association
Subscription \$2.00 a year, U.S. \$2.50
Payable Strictly in Advance

ADVERTISING RATES
Transient Advertising, per inch... 60c
Reading Notices, per count line... 10c
Local Advertising, 10c per count line
First insertion and 10c per count line
each subsequent insertion.

Notices of entertainments, meetings,
sales, etc., at which admission is
charged, articles sold or collection
taken, with the exception of actual
church services, will be charged for
at the regular advertising rates.

All advertising notices of copy must
be in the hands of the printers by
noon on Tuesday, or no changes can
be made or ads. discontinued.

Paper goes to press Wednesday after-
noon each week.
EDOUARD J. ROULEAU,
Editor and Publisher

Remember! When the next print-
ing ad comes into your office
and asks you for a printing order, tell
him that there is a printer in town and
that he CAN do that particular job.

**TOWN & COUNTY
Personalographs**

Mr. Aaron Klassen was away for a
couple of days the first of the week
and returned on Wednesday.

Mr. and Mrs. H. C. Wilson motored
to Calgary on Thursday last, and re-
turned on Saturday.

Miss Monica Hodgson of Dorothy,
arrived Friday and spent a few days
at the home of Dr. and Mrs. McPar-
lane.

Mr. and Mrs. G. W. Malton were in
the City on Thursday and Friday last.

Mr. Kelly of the C.P.R., Calgary, was
in Carbon on Monday and Tuesday of
this week.

Harold Edwards, who is attending
Mount Royal, spent the week end at
his home in Carbon.

Wm. Poole and John Atkinson left on
Tuesday for Edmonton, where they will
attend the School Trustees convention.

Mr. and Mrs. S. P. Torrance spent
Monday and Tuesday in Calgary.

The Swallow annual banquet will be
held on February 12, 14 and 15.
The banquet committee is arranging
to have a broomball game each night
during the "spiel, and visiting teams
are being asked to send in entries.

Mr. S.N. Wright is a Calgary visitor
this week.

Jas. Baird is visiting in Carbon this
week.

W. Poxon has moved into the building
until recently occupied by the Elks
and will use the place for an imple-
ment office as well as a storage place
for the buses of the Red Bus Lines.

Mr. and Mrs. J. J. Greenan motored
to Calgary on Tuesday.

Norman Nash of Mt. Royal College,
Calgary, spent the week end at his
home in Carbon.

Mr. W. A. Braisher returned from
the City on Tuesday.

Harry Thorburn, of Legal, Alberta,
noticing a local in the news items of
The Carbon Chronicle a couple of
weeks ago regarding donations for the
Barnett grave stone, sent in his dollar
to Mr. Reid last week. Others are asked
to do the same.

LOST—One red sow, (wt. about 150
pounds) from Lettich's feed yard, on
January 14th. Any information lead-
ing to recovery should be given to
Raymond McMann, Carbon.

Service, consisting of morning prayer
and Holy Communion, will be held at
Christ Church, Carbon, on Sunday,
February 5, at 11:00 a.m. Rev. J. B.
Davies will conduct the services.

Cutting for the Torrance shield has
been progressing at the local rink the
past week or so and in the finals the
J. J. Greenan rink won from the Len
Poxon rink. The final game in the
elimination competition between A. Pox-
on and Hession has not been played
at the time of going to press on Wed-
nesday.

The financial statement for the Mus-
sical District of Carbon No. 278, for
the year 1932 is in the mails.

Alberta's total export of cattle dur-
ing 1932 was \$6,701 head, which was
slightly less than the total for the pre-
vious year.

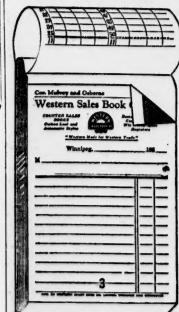
IN MEMORIAM

In loving memory of my dear hus-
band, John Hammel, who died Febru-
ary 3rd, 1930.

Ever remembered by his loving wife.

**Counter
Check
Books**

At Prices as Low as
Any in Canada



PLACE YOUR NEXT ORDER WITH

The Chronicle**DON'T ATTEMPT TO BE PRINTERS**

Don't attempt to be printers. It does
not pay you in the end. Instead, have
your local printer and other printing
done at The Chronicle Office. We will
quote you a reasonable price on all
work. Not only this—if you are ad-
vertising on an entertainment, etc., and
have your printing done here, you get
credit to our free reader service in this
newspaper, which is worth more to
you than the paltry sum you spend
for other forms of advertising.

Don't pass up your local printing
establishment when you have printing to
do. Your patronage only will keep a
newspaper in Carbon.

FOUR MISTAKES . . .

A man struck a match to see if the
gasoline tank in his automobile was
empty. It wasn't.

A man patted a strange bull dog on
the head to see if it was affectionate.
It wasn't.

A man speeded up his car to see if he
could beat the train to the crossing.
He couldn't.

A man cut out his advertising to see
if he could save money. He didn't.

Men's Underwear and Shirts

Men's Fleece Combinations (Panman's).....	\$1.35
Men's Fleece Pants or Drawers (Panman's) each	75c
Men's Grey Military Flannel Shirts.....	75c
Men's Buckskin Shirts, each	\$1.35

W. A. BRAISHER**THERE IS NEWS IN THE
ADVERTISEMENTS
READ THEM!****CONTINUOUS SERVICE**

The U.G.G. terminal at Port Arthur has a capacity of 5,500,000
bushels. The U.G.G. terminal at Vancouver has a capacity of 2,600,000
bushels. Through these terminals United Grain Growers continuously
carries on the business of getting forward to market the grain
produced in western Canada. When winter blocks the lake route
the flow of grain continues through Vancouver.

This is just one of the many reasons enabling this company to
give unsurpassed grain handling service to farmers.

DELIVER YOUR GRAIN TO

UNITED GRAIN GROWERS LTD.
ELEVATOR AT SWALWELL

WANT ADS. GET RESULTS

— CALGARY'S POPULAR PRICED HOTELS —

HOTEL YORK

Everything NEAREST — RATES \$2.00 to \$5.00
Coffee Shop — Best Food — Lowest Prices

HOTEL ST. REGIS

Weekly and Monthly Rates RATES: 1.00 and \$1.50

**Let Us Do Your
Printing?**

All business houses need more or less printed matter, all of which
is within the possibilities of the local printer. Yet how prone
many are to pass up the home printer and let the orders go to
city offices which have no interest whatever in rural communities
except to get printing orders and the cash to pay for them. Business
men, remember that the home paper is constantly promot-
ing the interests of the home community and you owe it to your-
self and your local paper to back up these efforts by at least hav-
ing your printed matter done locally.

WHEN IN NEED OF PRINTED MATTER CONSULT

The Carbon Chronicle

**Perfect Ingredients
and perfect care in
brewing contribute
to the excellence of
Alberta beers.**

**SERVED AT CLUBS AND
HOTELS OF REPUTE**

SOLE AGENTS FOR THE ALBERTA BREWING INDUSTRY

DISTRIBUTORS LIMITED

PHONE 648, DRUMHELLER